

| Project Title | Funding | Institution |
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| Anatomy of primate amygdaloid complex | \$81,333 | University of California, Davis |
| Autism: Neuropeptide hormones and potential pathway genes | \$186,260 | University of Illinois At Chicago |
| Autism and folate deficiency | \$109,875 | Texas A&M University |
| Autism in adolescents | \$2,576 | University of California, Los Angeles |
| Behavioral, physiological & neuroanatomical consequences of maternal separation | \$28,536 | Emory University |
| Bioinformatics/ISAAC | \$300,000 | Autism Speaks |
| Central vasopressin receptors and affiliation - 5833 | \$21,379 | Emory University |
| Central vasopressin receptors and affiliation - 5853 | \$21,379 | Emory University |
| Cerebral asymmetry and language in autism | \$2,576 | University of California, Los Angeles |
| Core D: Molecular genomics core | \$57,849 | University of California, Davis |
| Core E: Statistical analysis core | \$15,624 | University of California, Davis |
| Development of genomic resources for prairie voles | \$277,200 | Emory University |
| DNA methylation and other epigenetic studies of autism brain | \$29,000 | Baylor College of Medicine |
| Early biologic markers for autism | \$60,000 | Kaiser Foundation Research Institute |
| Effect of oxytocin receptor inhibitor (Atosiban) during the perinatal period and prevalence of autism spectrum disorders | \$150,000 | Hebrew University |
| Epigenetic interaction of MECP2 and organic pollutants in neurodevelopment | \$424,863 | University of California, Davis |
| Epigenetic regulation of the autism susceptibility gene, Engrailed 2 (EN2) | \$117,000 | University of Medicine & Dentistry of New Jersey - Robert Wood Johnson Medical School |
| Ethics of communicating scientific findings on autism risk | \$25,000 | Drexel University School of Public Health |
| Gene-environment interactions in the pathogenesis of autism-like neurodevelopmental damage: A mouse model | \$60,000 | Johns Hopkins University School of Medicine |
| Genetic and epigenetic interactions in a mouse model for autism | \$60,000 | David Geffen School of Medicine at University of California, Los Angeles |
| Genetic epidemiology of autism spectrum disorders | \$177,900 | Yale University |
| Genetic investigation of cognitive development in autistic spectrum disorders | \$184,045 | Massachusetts General Hospital |
| Genetics of serotonin in autism: Neurochemical and clinical | \$377,097 | University of Illinois at Chicago |
| Genitourinary infections during pregnancy and risk of epilepsy, autism, and ADHD | \$91,450 | University of South Carolina Research Foundation |
| Genome-wide analyses of DNA methylation in autism | \$400,000 | Massachusetts General Hospital |
| Identical twins discordant for autism: Epigenetic (DNA methylation) biomarkers of non-shared environmental influences | \$100,000 | Institute of Psychiatry, King's College London |
| Identification of aberrantly methylated genes in autism: The role of advanced paternal age | \$499,780 | Research Foundation for Mental Hygiene, Inc. |
| Imaging autism biomarkers + risk genes | \$198,473 | University of California, San Diego |
| Interaction between MEF2 and MECP2 in the pathogenesis of autism spectrum disorders - 1 | \$262,845 | Burnham Institute |
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| Interaction between MEF2 and MECP2 in the pathogenesis of autism spectrum disorders -2 | \$262,845 | Burnham Institute |
| Language and social communication in autism - 1 | \$2,576 | University of California, Los Angeles |
| Language and social communication in autism - 2 | \$5,153 | University of California, Los Angeles |
| Linking autism and congenital cerebellar malformations | \$60,000 | University of Chicago |
| Mechanisms for 5-HTT control of PPI and perseverative behavior using mouse models | \$345,375 | University of Chicago |
| Microglia as biosensors and effectors of neurodysfunction | \$105,716 | University of California, Riverside |
| Murine genetic models of autism | \$172,389 | Vanderbilt University |
| Neurodevelopmental biology and gender differences in autism | \$8,137 | Medical University of South Carolina |
| Neurogenic growth factors in autism | \$150,000 | Yale University |
| Neuroimaging & symptom domains in autism | \$5,153 | University of California, Los Angeles |
| Neuroimaging of autism spectrum disorders | \$2,576 | University of California, Los Angeles |
| Orbitofrontal-limbic circuit: Ontogeny and early dysfunction | \$28,536 | Emory University |
| Oxytocin and social attachment | \$21,379 | Emory University |
| Perceptual and cognitive processing in autism spectrum disorders | \$29 | Indiana University-Purdue University Indianapolis |
| Project 3: Neurodevelopmental toxicology of autism | \$136,640 | University of California, Davis |
| Prostaglandins and brain development: A link between inflammation and autism | \$112,500 | University of Maryland, Baltimore |
| PUFA levels among children with autism | \$12,485 | Cincinnati Children's Hospital Medical Center |
| Rare variant genetics, contactin-related proteins and autism | \$330,463 | Yale University |
| Structural and functional neural correlates of early postnatal deprivation | \$145,003 | Wayne State University |
| Targeting genetic pathways for brain overgrowth in autism spectrum disorders | \$289,513 | University of California, San Diego |
| The pathogenesis of autism: Maternal antibody exposure in the fetal brain | \$110,000 | The Feinstein Institute for Medical Research |
| The role of the neurexin 1 gene in susceptibility to autism | \$150,000 | Massachusetts General Hospital/Harvard Medical School |
| Towards identifying the pathophysiology of autistic syndromes | \$12,500 | Keystone Symposia |

